PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10830180

		CLAIMS A	S FILED	SMALL ENTITY		•	OTHE	R THAN		
_			(Column 1)		Column 2)	TYPE		OR		ENTITY
TOTAL CLAIMS			18			RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA	BASIC F	EE 385.0	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			8 minus 20= *		1	X\$ 9=	:	OR	X\$18=	
INDEPENDENT CLAIMS			2 minus 3 = *			X43=		OR	X86=	
ML	JLTIPLE DEPE	NDENT CLAIM F	PRESENT			+145=		OR	+290=	
* If	the differenc	e in column 1 is	less than zero, enter "0" in column 2			TOTAL		OR	TOTAL	770
CLAIMS AS AMENDED - PART II							11 >		OTHER	
(Column 1)				(Column 2) (Column 3)		SMAL	L ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	· X\$ 9=		OR	X\$18=	
AM	Independent FIRST PRESI	* ENTATION OF M	Minus	PENDENT CL	=	X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145=		OR	+290=	
						TOTA ADDIT. FE		OR ,	TOTAL	
		(Column 1)		(Column 2	2) (Column 3)	ADDIT. FE		_ ^	AUDII. FEEI	-
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL	PRESENT Y EXTRA	RATE	ADDI- TIONAL] [RATE	ADDI- TIONAL
				PAID FOR	1		I FEE	1 1		
	Total	*	Minus	PAID FOR	=	X\$ 9=	FEE	OB	X\$18=	FEE
AMENDA	Independent	*	Minus	**	= .		FEE	OR	X\$18=	
AMENDA	Independent	*	Minus	**	= .	X\$ 9= X43=	FEE	OR OR		
AMENDA	Independent	*	Minus	**	= .	X43= +145=		1 1	X\$18= X86= +290=	
AMENDA	Independent	*	Minus	**	= .	X43=		OR OR	X\$18= X86=	
AMENDA	Independent FIRST PRESE	* NTATION OF MU (Column 1)	Minus	## PENDENT CLA	= .	X43= +145=		OR OR	X\$18= X86= +290= TOTAL	
C A	Independent	* NTATION OF ML	Minus	*** PENDENT CLA	(Column 3)	X43= +145=	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL	ADDI-TIONAL
0	Independent FIRST PRESE	* NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	X43= +145= TOTAL ADDIT. FEE	ADDI-	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	FEE .
AMENDMENT C	Independent FIRST PRESE	* NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSLY PAID FOR	= (Column 3) PRESENT EXTRA	X43= +145= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE	* NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSLY PAID FOR	= (Column 3) PRESENT EXTRA	X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL
AMENDMENTC	Independent FIRST PRESE Total Independent FIRST PRESE	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus LTIPLE DEP	(Column 2 HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENTC	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num the "Highest Num the "Highest Num	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU nn 1 is less than the other Previously Painber Previou	Minus Minus Minus LTIPLE DEP	(Column 2 HIGHEST NUMBER PREVIOUSLY PAID FOR *** ENDENT CLA	Column 3) PRESENT EXTRA = IM column 3.	X43= +145= TOTAL ADDIT. FEE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL